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CONFIRMATION NO. 8555

|                                                                                                                                                   |                                                                                                                                                     |                               |                                                                                                                                                                                                                                                                                 |                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| <b>SERIAL NUMBER</b><br>10/501,896                                                                                                                | <b>FILING OR 371(c) DATE</b><br>07/19/2004<br><b>RULE</b>                                                                                           | <b>CLASS</b><br>330           | <b>GROUP ART UNIT</b><br>2817                                                                                                                                                                                                                                                   | <b>ATTORNEY DOCKET NO.</b><br>20191.PROV.PCT.US. |
| <b>APPLICANTS</b><br>Michael E Spencer, Escondido, CA;                                                                                            |                                                                                                                                                     |                               |                                                                                                                                                                                                                                                                                 |                                                  |
| <b>** CONTINUING DATA ***** H. C .</b><br>This application is a 371 of PCT/US03/01854 01/21/2003<br>which claims benefit of 60/350,414 01/18/2002 |                                                                                                                                                     |                               |                                                                                                                                                                                                                                                                                 |                                                  |
| <b>** FOREIGN APPLICATIONS ***** H. - .</b><br><i>None</i>                                                                                        |                                                                                                                                                     |                               |                                                                                                                                                                                                                                                                                 |                                                  |
| <b>** SMALL ENTITY **</b>                                                                                                                         |                                                                                                                                                     |                               |                                                                                                                                                                                                                                                                                 |                                                  |
| Foreign Priority claimed<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no                                                   | 35 USC 119 (a-d) conditions met<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | <b>STATE OR COUNTRY</b><br>CA | <b>SHEETS DRAWING</b><br>34                                                                                                                                                                                                                                                     | <b>TOTAL CLAIMS</b><br>95                        |
| Verified and Acknowledged                                                                                                                         | Examiner's Signature <i>[Signature]</i> Initials                                                                                                    |                               |                                                                                                                                                                                                                                                                                 | <b>INDEPENDENT CLAIMS</b><br>7                   |
| <b>ADDRESS</b><br>20551                                                                                                                           |                                                                                                                                                     |                               |                                                                                                                                                                                                                                                                                 |                                                  |
| <b>TITLE</b><br>Modulator - amplifier                                                                                                             |                                                                                                                                                     |                               |                                                                                                                                                                                                                                                                                 |                                                  |
| <b>FILING FEE RECEIVED</b><br>1212                                                                                                                | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following:                                   |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                                  |